PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY					
To: TIMOTHY H. VAN DYKE BEUSSE BROWNLEE WOLTER MORA & MAIRE 390 N. ORANGE AVENUE, STE. 2500 ORLANDO, FL 32801	PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY				
	(PCT Rule 43bis.1)				
	Date of mailing (day/month/year) 15 NOV 2004				
Applicant's or agent's file reference	FOR FURTHER ACTION See paragraph 2 below				
10457-064 International application No. International filing date	(day/month/year) Priority date (day/month/year)				
PCT/US04/13233 28 April 2004 (28.04.2 International Patent Classification (IPC) or both national classificat					
IPC(7): A61M 25/00 and US C1.: 604/8 Applicant					
UNIVERSITY OF FLORIDA					
1. This opinion contains indications relating to the following iter	ns:				
	Basis of the opinion				
Box No. II Priority	Box No. II Priority				
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV Lack of unity of invention					
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain documents cited					
Box No. VII Certain defects in the international ap	application				
Box No. VIII Certain observations on the international application					
2. FURTHER ACTION If a demand for international preliminary examination is mad International Preliminary Examining Authority ("IPEA") ex Authority other than this one to be the IPEA and the chosen I that written opinions of this International Searching Authority	cept that this does not PEA has notified the In	t apply where the applicant chooses an aternational Bureau under Rule 66.1bis(b)			
If this opinion is, as provided above, considered to be a writt IPEA a written reply together, where appropriate, with ammailing of Form PCT/ISA/220 or before the expiration of 22 r. For further options, see Form PCT/ISA/220.	endments, before the e	expiration of 3 months from the date of			
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the ISA/ US	Authorized officer	17/1			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Kevin T. Truong	· Hurley for			
P.O. Box 1450	Kevin T. Truong 4. Hurley for				
Alexandria, Virginia 22313-1450	Telephone No. 703-3	308-0858			

Facsimile No. (703) 305-3230
Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	
PCT/HS04/13233	

Box No. I Basis of this opinion 1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)). 2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of: type of material a sequence listing table(s) related to the sequence listing format of material in written format in computer readable form time of filing/furnishing contained in international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. 4. Additional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/13233

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
. Statement				
Novelty (N)	Claims	NONE	YE	
• • •	Claims		NO	
	Claine	NONE	VE	
Inventive step (IS)	Claims	NONE	YE.	
·	Claims	1-12	.,	
Industrial applicability (IA)	Claims	1-12	YE	
	Claims	NONE	NO	
Citations and explanations:				
aims 1-12 lack novelty under PCT Article 33(2) artinez discloses in figures 1 and 2, a probe (18)	as being anticipa	ated by Martinez (U.S. 4,305,3	395). probe between the proximal and	
stal ends; and a blunt tip (20); wherein the chann	el being tapered	to facilitate entry into a puncta	a of a patient.	
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